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PTO/SB/05 (08-03)

Date

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UTILITY		Attorney Dock	et No. 18003-D1	18003-D1		0 P			
PATENT	First Inventor	John C. E	John C. Bell		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00				
TRAN	Title	ONCOLYTIC	ONCOLYTIC VIRUS		v				
(Only for new nonprovisions	al applications under 37 CFR 1.53(b))	Express Mail L	abel No. ET08948	2108US		264 77			
APPLICAT See MPEP chapter 600 conce	ADDRESS	TO: Commissi	Patent Applicatio oner for Patents 450 a VA 22313-1450	n (23				
2. Applicant claims small See 37 CFR 1.27. 3. Specification (preferred arrangement s - Descriptive title of the ir - Cross Reference to Rel - Statement Regarding F - Reference to sequence or a computer program - Background of the Inve - Brief Summary of the Ir - Brief Description of the	duplicate for fee processing) I entity status. [Total Pages 60] et forth below) Invention ated Applications ed sponsored R & D listing, a table, listing appendix Intion Intervention	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies 							
- Detailed Description - Claim(s)	- Detailed Description - Claim(s)			ACCOMPANYING APPLICATION PARTS					
5. Oath or Declaration a. Newly executed (o b. Copy from a prior a (for continuation/di i. DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3	[Total Sheets 49] [Total Sheets 2] riginal or copy) application (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (Associate) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Certificate of Mailing							
	ATION, check appropriate box, and sup		information below an	d in the first sei	ntence of the				
Continuation Prior application information: For CONTINUATION OF DIVISION 5b, is considered a part of the dis	or in an Application Data Sheet under 3 Divisional Continua Examiner Robert A. Zeman IAL APPS only; The entire disclosure of the accompanying continuation lied upon when a portion has been inadvention.	ation-in-part (CIP) e prior application or divisional app	lication and is hereby	r declaration is incorporated by	supplied under E	Вох			
	19. CORRESPON	DENCE ADDR	ESS						
Customer Number: 31976		OR Correspondence address below							
Name			•						
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City		State		Zip Code	<u> </u>				
Country		elephone		Fax					
Name (Print/Type) Lewis J. K	per entre programme de la fille de la fill		o. (Attorney/Agent)		<u> </u>				

12/22 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSM	ITTAI		Complete if Known						
FEE IRANSIVI		⊃ Appli	cation N	Number	Not Assigned				
for FY 200	A	Filing	Date		December 22, 2003				
Effective 10/01/2003. Patent fees are subject to		First	First Named Inventor John (). Bell			
		Examiner Name Rober			Robert A. Zeman	rt A. Zeman			
Applicant claims small entity status. See 37		Art Unit 1645			1645				
TOTAL AMOUNT OF PAYMENT (\$)	770.00	Attorney Docket No. 18003			18003-D1				
METHOD OF PAYMENT (check all tha	t apply)	FEE CALCULATION (continued)							
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Deposit Account 50-1677		Code (\$)	Code		Fee Description	n	Fee Paid		
Number	——	1051 130	2051	65 Surc	harge - late filing fee or	oath			
Deposit Account Pro-Neuron, Inc.	1	1052 50	2052		harge - late provisional f r sheet	filing fee or			
The Director is authorized to: (check all that apply)		1053 130	1053		English specification		[
	overpayments 1	1812 2,520	1812 2	•	iling a request for <i>ex par</i>				
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FEE CALCULATION	1	1251 110	2251	55 Exte	ension for reply within fire	st month			
1. BASIC FILING FEE	1	1252 420	2252	210 Exte	ension for reply within se	cond month			
Large Entity Small Entity		1253 950	2253	475 Exte	ension for reply within thi	ird month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid 1	1254 1,480	2254	740 Exte	ension for reply within for	urth month			
1001 770 2001 385 Utility filing fee	770.00	1255 2,010	2255	1,005 Exte	ension for reply within fift	th month			
1002 340 2002 170 Design filing fee	1770.00	1401 330	2401	165 Notic	ce of Appeal				
1003 530 2003 265 Plant filing fee		1402 330	2402	165 Filin	g a brief in support of ar	n appeal			
1004 770 2004 385 Reissue filing fee		1403 290	2403	145 Requ	uest for oral hearing				
1005 160 2005 80 Provisional filing fee		1451 1,510	1451	1,510 Petit	tion to institute a public ι	ise proceeding			
SUBTOTAL (1) (\$) 7	70.00	1452 110	2452	55 Petit	tion to revive - unavoidal	ble			
2. EXTRA CLAIM FEES FOR UTILITY AN	D REISSHEI	1453 1,330	2453	665 Petit	tion to revive - unintention	onal			
Fee from	om	1501 1,330	2501		ty issue fee (or reissue)				
Extra Claims below Total Claims 20 -20** = X		1502 480	2502		ign issue fee	- 1			
Independent 2 3** -	7 - 11	1503 640	2503		nt issue fee				
Claims E - 3 =	7	1460 130	1460		tions to the Commission				
Large Entity Small Entity		1807 50	1807		cessing fee under 37 CF	` ''			
Fee Fee Fee Fee Description		1806 180	1806		mission of Information D		————		
Code (\$)		8021 40	8021		ording each patent assig erty (times number of pr				
1201 86 2201 43 Independent claims in	1	1809 770	2809		g a submission after fina CFR 1.129(a))	al rejection			
1203 290 2203 145 Multiple dependent cla		1810 770	2810		each additional inventior mined (37 CFR 1.129(b)				
1204 86 2204 43 ** Reissue independent claims over original patent		1801 770	2801		quest for Continued Exa	•			
1205 18 2205 9 ** Reissue claims in e and over original pat		1802 900	1802	900 Red of a	quest for expedited exar design application	nination			
SUBTOTAL (2) (\$)		Other fee (sp	ecify)		•				
**or number previously paid, if greater; For Reissues		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Lewis Kreisler			Registration No. Attorney/Agent) 38522 Telephone 240-631-2500						
Signature Levil Ken				Date	12/22/0	.3			

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Date of Deposit: December 22, 2003

Print Name: Stacey Williams

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

John C. Bell, et al.

Atty. Ref.:

18003-D1

Appl. No.:

Not Yet Assigned

Group Art Unit:

1645

Filed:

Herewith

Examiner:

Robert A. Zeman

For:

ONCOLYTIC VIRUS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Applicants submit herewith:

Utility Patent Application Transmittal including Application parts identified therein Fee Transmittal Form

Submission of Sequence Listing

Copy of Executed Declaration from parent application

Copy of Appointment of Associate Attorney from parent application

Respectfully submitted,

Lewis J. Kreisler Reg. No. 38522

Attorney for Applicant(s)

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